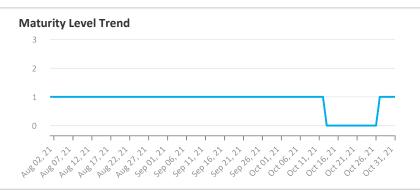
Japan Exchange Group/ Tokyo Stock Exchange (JPX/TSE)

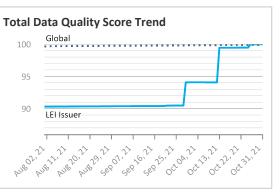
Data Quality Report | October 2021



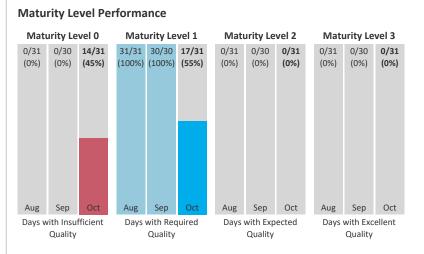
Summary







Details



Top 5 Failing Checks

Check IDAvg. Number of Check FailuresMaturity LevelQuality CriterionC0003432,658 (-61.03%)ExpectedComprehensiveness	
C000343 2,658 (-61.03%) Expected Comprehensiveness	
<u>C000339</u> 2,388 (-61.09%) Expected Comprehensiveness	
C000340 2,388 (-61.09%) Expected Comprehensiveness	
C000302 536 (-93.03%) Expected Validity	
C000279 283 (-) Required Accuracy	

Data Quality World Map



Data Quality Criteria

Quality Criterion (No. of Checks)	Data Quality Score (DQS) Trend (Aug - Oct)	Avg. DQS	Avg. Number of Check Failures
Accessibility (5)		99.99	<1 (<0.01%)
Accuracy (8)		99.31	292 (0.31%)
Completeness (6)		99.98	5 (<0.01%)
Comprehensiveness (6)		73.65	7,434 (10.59%)
Consistency (17)		99.99	<1 (<0.01%)
Currency (1)		100.00	0 (0.00%)
Integrity (21)		100.00	0 (0.00%)
Provenance (3)		94.62	3 (<0.01%)
Representation (6)		100.00	0 (0.00%)
Uniqueness (5)		100.00	0 (0.00%)
Validity (14)		94.80	536 (0.33%)

Statistics

Totals	Values
Total LEI Records	11,733 (+0.64%)
Active Entities Managed	8,738 (+0.53%)
New Issued LEIs	74 (-11.90%)
Renewed LEIs	988 (+59.10%)
Lapsed LEIs	291 (+3.19%)
Countries	13 (+/-0.00%)
Relationship Information	Values
LEIs with Relationships	224 (+1.82%)
LEIs with Complete Parent Information	10,777 (+0.68%)
Marked Duplicates	Values
Total LEIs	2 (+/-0.00%)
Total LEIs in Percentage	<1% (-1.16%)
New Marked LEIs	0 (+/-0.00%)
Challenges	Values
New Challenges	3 (-)
Closed Challenges	3 (-)
Closed Challenges with Update	3 (-)
Avg. Days to Close a Challenge	11 (-)
Files	Values
No. of Days per Month with CDF-Compliant File Uploads	31 (+/-0.00%)

DISCLAIMER: All figures of this LEI Data Quality Report are derived from these sources: 1) concatenated source files provided by this LEI Issuer 2) daily Data Quality Reports assigned to this LEI Issuer and 3) challenges managed via GLEIF's Challenge Facility by this LEI Issuer. The sources mentioned in 1) to 3) relate to the reporting period in scope. The Data Quality Rule Setting used for the generation of this information, GLEIF will not be held responsible for any loss, damage, or inconvenience caused by inaccuracy or error within the LEI Data Quality Report. The text and graphic content of the LEI Data Quality Report may be used, printed, and distributed ONLY with the copyright Information displayed (© Copyright Global Legal Entity Identifier Foundation (GLEIF)).